# RULES 63 AND 67 (37 C.F.R. 1.63 and .67) DECLARATION AND POWER OF ATTORNEY

#### FOR UTILITY/DESIGN/CIP/PCT NATIONAL APPLICATIONS

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A method of estimating the pitch of a speech signal using a binary sig device adapted therefor	gnal, use of the method, and a
the specification of which: (mark only one)	
X (a) is attached hereto.	
	nd
was amended on (if applicable)	
(c) was filed as PCT International Application No. PCT/	on
and was amended on (if applicable).	
(d) was filed on as Application Serial No.	and was issued
a Notice of Allowance on .	
(e) was filed on and bearing attorney docket number	er :

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this CIP application

I hereby claim foreign priority benefits under 35 U.S.C § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the

application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

#### PRIOR FOREIGN PATENTS

Number	Country	Month/Day/Year Filed	Date first laid- open or <u>Published</u>	Date patented or Granted	Priority Clai <u>Yes</u>	imed <u>No</u>
00610034.1	<u>EP</u>	April 6, 2000			X	

I hereby claim the benefit under 35 U.S.C. § 119(e3) of any United States provisional application(s) listed below:

#### PROVISIONAL APPLICATIONS

Application No. (series code/serial no.)

Month/Day/Year Filed

Not yet known

April 14, 2000

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States application(s) listed below and PCT international applications listed above or below:

#### PRIOR U.S. OR PCT APPLICATIONS

Application No. (series code/serial no.)

Month/Day/Year Filed

Status (pending, abandoned, patented)

### I hereby appoint:

TIMOTHY G. ACKERMANN Reg. No. 44,493 THOMAS E ANDERSSON Reg No. 37,063 BENJAMIN J. BAI Reg. 43,481 MICHAEL J BLANKSTEIN Reg. No. 37,097 MARY JO BOLDINGH, Reg. No. 34,713 MARGARET A. BOULWARE Reg. No. 28,708 ARTHUR J BRADY Reg No. 42,356 MATTHEW O. BRADY Reg. No. 44,554 THOMAS L. CANTRELL Reg. No. 20,849 RONALD B. COOLLEY Reg. No. 27,187 THOMAS L CRISMAN Reg.No. 24,846 STUART D. DWORK Reg. No 31,103 WILLIAM F. ESSER Reg. No. 38,053 ROGER J FRENCH Reg. No. 27,786 JANET M. GARETTO Reg. No. 42,568 JOHN C. GATZ Reg. No. 41,774 RUSSELL J. GENET Reg. No. 42,571 J. KEVIN GRAY Reg.No. 37,141 STEVEN R GREENFIELD Reg.No. 38,166 KEVIN R. HANSBRO Reg. No. 38,485 J. PAT HEPTIG Reg. No. 40,643 SHARON A. ISRAEL Reg. No. 41,867 JOHN.R. KIRK JR. Reg.No. 24,477

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Please address all correspondence and direct all telephone calls to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so are made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## FIRST NAMED INVENTOR SIGNATURE: Cecilia Brandel

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